

**HERITAGE QUALITY ELEVATOR**

# Shanghai Fuji

Elevator & Escalator  
since 1992



## SHANGHAI FUJI ELEVATOR CO., LTD.

No. 7505-7515 Daye Highway, Fengxian District, Shanghai, China

### EXPORT PLATFORM

Shanghai Fuji Ritzer International Trade Co., Ltd.

Export Email: [export-shfuji@163.com](mailto:export-shfuji@163.com)

[export@shanghai-fuji.com](mailto:export@shanghai-fuji.com)

Export Tel: +862157559736

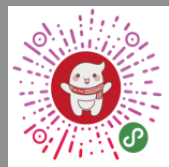
Website: [www.shanghai-fuji.com](http://www.shanghai-fuji.com)

YK MACHINE ROOM PASSENGER ELEVATOR

WK MACHINE ROOM-LESS PASSENGER ELEVATOR



Wechat



Applet



Website



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**SHANGHAI FUJI ELEVATOR**



# SHANGHAI FUJI

## PASSENGER ELEVATOR

**Boutique Quality, Full Safety, Beyond  
Your Trust**

LIFE series elevator is a brand-new category of elevator created by SHANGHAI FUJI ELEVATOR.

Based on the advanced technology and rich experience in the design, manufacture, installation and service of elevator for nearly 30 years, it provides deep insight into the interactive experience among the people, elevator, city and human life,

SHANGHAI FUJI ELEVATOR initiates the LIFE series elevator, an unique product beyond the needs. It was designed in a humanized way, handled in details by inheriting the boutique quality of SHANGHAI INDUSTRIAL SPIRIT and exceeding the vulgate industrial standards. Shanghai Fuji Passenger Elevator creates a better city life with unprecedented conveniences and joys.

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# About Us



Established in 1992, SHANGHAI FUJI ELEVATOR is pioneer, practitioner and innovator of China elevator industry. We are one of the earliest forerunners of Chinese national elevator brands, owning A-class qualification in manufacturing, installation, modernization and maintenance. Focusing on elevator industry for nearly 30 years, we are dedicated to provide safe, high-quality, and trustworthy elevator, escalator and moving walk to customers worldwide.

- Founded in Shanghai in 1992, one of the earliest Chinese elevator companies
- In 1992, the 1st Chinese elevator company to introduce Japanese Fuji VVVF technology to China
- Member of Shanghai Elevator Trade Association
- Member of China Elevator Association
- China Top 15 Elevator Company
- In 2002, built one of the earliest elevator test towers in China with 76m height
- ISO9001, ISO14001 and ISO45001 certified company
- EN81-20 & 50 Certified Products
- Among the first Chinese elevator brands entering the supplier list of China government procurement elevator
- The best service brand for China government procurement elevator
- Ranked 31th among Top 50 Brand Value of China Machinery Manufactures
- Shanghai Famous Brand, Shanghai High-Tech Enterprise, and Shanghai 5 Star Integrity Enterprise
- Launched brand ambassador “An-an”
- Established Shanghai's first elevator safety science popularization practice base

# Certificates

**EU TYPE-EXAMINATION CERTIFICATE**  
According to Annex IV, Part B of 2014/33/EU Directive

**Certificate No.:** F-0248/2018  
**Certification Body of the Notified Body:** ÉMI-TÜV SÜD Ltd.  
Dózsa György út 26.  
H-2000 Szentendre  
Identification No. 1417  
**Certificate Holder:** Shanghai Fuji Elevator Co., Ltd.  
No. 7505-7515 Daye Road, Fengxian District,  
Shanghai City, China  
**Manufacturer of the Test Sample:** Shanghai Fuji Elevator Co., Ltd.  
No. 7505-7515 Daye Road, Fengxian District,  
Shanghai City, China  
**Product:** Traction driven passenger elevator with  
separate machine room over the shaft  
**Type:** YK  
**Directive:** 2014/33/EU  
**Reference Standards:** EN 81-20:2014  
EN 81-50:2014  
**Test report:** F-0248/2018 of 2018-12-18  
**Outcome:** The model lift conforms to the essential health  
and safety requirements of the mentioned  
Directive as long as the requirements of the  
annex of this certificate are kept.  
**Date of Issue:** 2018-12-18

**Notified Body 1417**  
ÉMI-TÜV SÜD Ltd. TÜV SÜD Group  
H-2000 Szentendre, Dózsa György út 26.  
Tel.: (+36) 26 501-120 Fax: (+36) 26 501-150

**Bartucz, Miklós**  
NB - 1417

**TUV**

**EU TYPE-EXAMINATION CERTIFICATE**  
According to Annex IV, Part B of 2014/33/EU Directive

**Certificate No.:** F-0249/2018  
**Certification Body of the Notified Body:** ÉMI-TÜV SÜD Ltd.  
Dózsa György út 26.  
H-2000 Szentendre  
Identification No. 1417  
**Certificate Holder:** Shanghai Fuji Elevator Co., Ltd.  
No. 7505-7515 Daye Road, Fengxian District,  
Shanghai City, China  
**Manufacturer of the Test Sample:** Shanghai Fuji Elevator Co., Ltd.  
No. 7505-7515 Daye Road, Fengxian District,  
Shanghai City, China  
**Product:** Gearless passenger elevator, without  
machine room  
**Type:** WK  
**Directive:** 2014/33/EU  
**Reference Standards:** EN 81-20:2014  
EN 81-50:2014  
**Test report:** F-0249/2018 of 2018-12-18  
**Outcome:** The model lift conforms to the essential health  
and safety requirements of the mentioned  
Directive as long as the requirements of the  
annex of this certificate are kept.  
**Date of Issue:** 2018-12-18

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**Bartucz, Miklós**  
NB - 1417

**TUV**

**Certificato di esame UE di tipo**  
*Certificate of EU-type examination*  
**n. ECM LC-B-2024-QD01**  
Rilasciato i sensi della direttiva 2014/33/UE – Allegato IVa – Modulo B  
Issued according to 2014/33/EU directive – Annex IVa – Module B  
Questo certificato consta di 1 pagina e 1 Allegato (I)  
This certificate consist of 1 page and 1 Annex (I)

**Fabbricante:** Shanghai Fuji Elevator Co., Ltd.  
**Indirizzo:** No. 7505-7515 Daye Road, Fengxian District, Shanghai City, China  
**Detentore del certificato:** Shanghai Fuji Elevator Co., Ltd.  
**Indirizzo:** No. 7505-7515 Daye Road, Fengxian District, Shanghai City, China  
**Address:** No. 7505-7515 Daye Road, Fengxian District, Shanghai City, China  
**L'ECM, Organismo Notificato n° 1282, in conformità all'art. 15** The ECM, notified Body No. 1282, in accordance with Article 15 of the  
della Direttiva 2014/33/UE del Parlamento Europeo e del Direttiva 2014/33/UE of the European Parliament and the Council 26th  
Consiglio del 26 Febbraio 2014, certifica che questo componente February 2014, certifies that this safety component, verified in  
di sicurezza, verificato secondo la procedura di cui all'allegato IV, accordance with the procedure referred to Annex IV, complies with the  
è conforme ai requisiti essenziali di sicurezza e di tutela della essential health and safety requirements, defined in Annex I of the  
salute, definiti nell'allegato I della Direttiva. Directive.  
**Componente di sicurezza:** Ascensore passeggeri con sala macchine separata  
**Safety component:** Passenger elevator with separate machine room  
**Ref. Allegato IV n.:** 2  
**Ref. to Annex IV n.:** 2  
**Nome/Tipologia/Modello:** YK  
**Name/Type/Model:** YK  
**Rated load:** 320kg-2000kg, rated speed: 1.0-3.0m/s  
**Numero di matricola:** ---  
**Serial number:** ---  
**Annessioni:** ---  
**Notes:** ---  
**Data della domanda:** 2024.07.01  
**Date of submission:** 2024.07.01  
**Laboratorio di prova:** ---  
**Test laboratory:** ---  
**Report allegato n.:** EU-TR240010  
**Annex report n.:** EU-TR240010  
**Norme applicate:** EN 81-20:2020, EN 81-50:2020  
**Applied standards:** EN 81-20:2020, EN 81-50:2020  
**Valiamoggia (BO)**  
**Data - Date:** 16/07/2024  
**Data di validità - Date of validity:** 15/07/2029  
**Timbro Stamp:** ---  
**Firma autorizzata Authorized signature:** Amando Payne (Deputy Manager)  
**Ente Certificazione Macchine srl**  
Via Ca' Bella 243 - Loc. Castello di Serravalle - 40053 Valamoggia (BO)  
Tel.: +39 0516705141 - +39 0516705156 - ecm@entecermi.it www.entecermi.it

**Certificato di esame UE di tipo**  
*Certificate of EU-type examination*  
**n. ECM LC-B-2024-QU98**  
Rilasciato i sensi della direttiva 2014/33/UE – Allegato IVa – Modulo B  
Issued according to 2014/33/EU directive – Annex IVa – Module B  
Questo certificato consta di 1 pagina e 1 Allegato (I)  
This certificate consist of 1 page and 1 Annex (I)

**Fabbricante:** Shanghai Fuji Elevator Co., Ltd.  
**Indirizzo:** No. 7505-7515 Daye Road, Fengxian District, Shanghai City, China  
**Detentore del certificato:** Shanghai Fuji Elevator Co., Ltd.  
**Indirizzo:** No. 7505-7515 Daye Road, Fengxian District, Shanghai City, China  
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è conforme ai requisiti essenziali di sicurezza e di tutela della essential health and safety requirements, defined in Annex I of the  
salute, definiti nell'allegato I della Direttiva. Directive.  
**Componente di sicurezza:** Ascensore passeggeri senza sala macchine separata  
**Safety component:** Passenger elevator without separate machine room  
**Ref. Allegato IV n.:** 2  
**Ref. to Annex IV n.:** 2  
**Nome/Tipologia/Modello:** WK  
**Name/Type/Model:** WK  
**Rated load:** 320kg-2000kg, rated speed: 1.0-2.0m/s  
**Numero di matricola:** ---  
**Serial number:** ---  
**Annessioni:** ---  
**Notes:** ---  
**Data della domanda:** 2024.07.01  
**Date of submission:** 2024.07.01  
**Laboratorio di prova:** ---  
**Test laboratory:** ---  
**Report allegato n.:** EU-TR240009  
**Annex report n.:** EU-TR240009  
**Norme applicate:** EN 81-20:2020, EN 81-50:2020  
**Applied standards:** EN 81-20:2020, EN 81-50:2020  
**Valiamoggia (BO)**  
**Data - Date:** 16/07/2024  
**Data di validità - Date of validity:** 15/07/2029  
**Timbro Stamp:** ---  
**Firma autorizzata Authorized signature:** Amando Payne (Deputy Manager)  
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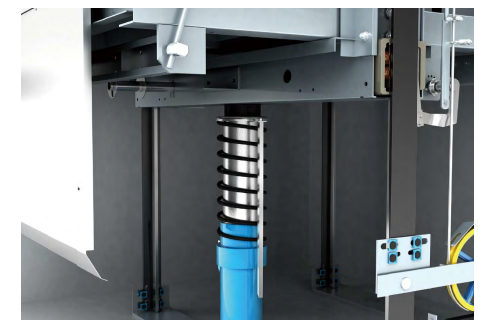
## Function Characteristics

### Safety and Reliable

Make life convenient and comfortable, and enhance the sense of well-being and security. This is what we are good at. SHANGHAI FUJI passenger elevator creates reliability and safety from the beginning of R&D to the selection of qualified components.

### Multi-tasking Security Protection

SHANGHAI FUJI passenger elevator adapt multi-tasking technologies in enhancing the safety and security, such as the automatic detection of the breaking force, car-slip prevention, protection of reversed movement, anti-slip protection, anti-galloping protection, terminal over-travel prevention, upward and downward overspeed detection, UCMP, protective measures for guaranteeing no door opening outside the door area, abnormal automatic opening of door lock, contact inspection and protection of security contactor relay, button adhesion inspection, fault protection of speed governor, CPU WDT protection of main controller and etc.

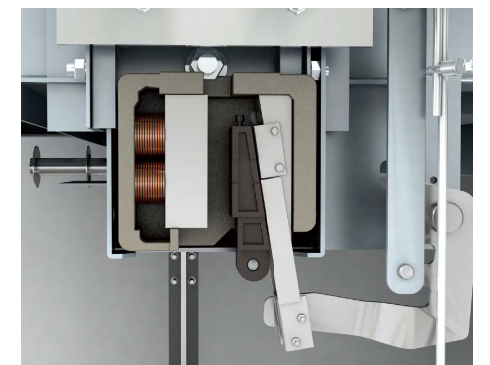


### Rigorously Selection to Certified Components

SHANGHAI FUJI passenger elevator only uses the strictly selected and certified components. Each component must be tested and double-checked by our Technology Center and the Quality Center.

### Rigorously Selection to Certified Components

With the oil-gas separation technology, the consistence of buffer performance is extremely good. The outer parts treated with electrophoretic paint have a stronger environmental suitability. The upward and downward overspeed detection governor with excellent performance is used to match up with the advanced safety gear. Laser phase-change intensified processing technique is used in block of safety gear so its surface hardness reaches HV700. Friction coefficients can keep consistent in high-speed and low-speed conditions, guarantee minimum damages to be reduced to the guiderail during movement of safety gear.





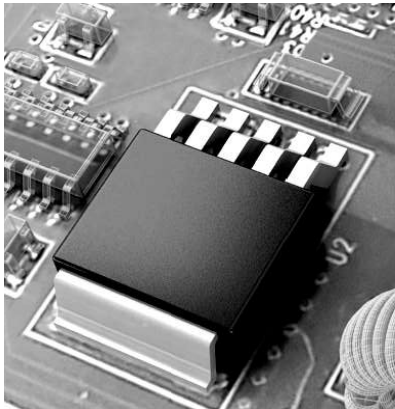
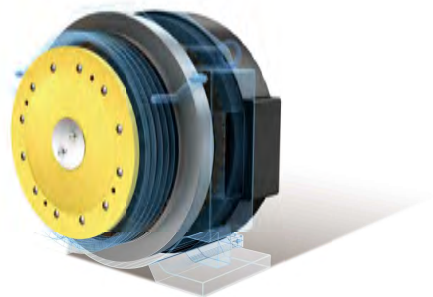
# Function Characteristics

## Reliable and Stable

SHANGHAI FUJI passenger elevator creates the reliable stabilization by using the reliable gearless PMS motor, the reliable control system, the reliable door system and etc., bring a pleasant and assured protected experience.

## Reliable Gearless PMS Motor

The newly designed PMS gearless machine with advanced international design and lean manufacturing standard make the elevator safe, efficient and energy-saving all the time. The motor grade is improved to grade 32. Therefore, the motor can emit less heat, the electric appliances can have longer service lives, the thermal efficiency can meet the grade II energy efficiency, the elevator can run more stably. The optimized structural design makes it more compact, and further improves the bearing life. The magnetic circuit design with two groups of autonomous block brake can further reduce the power, noise and temperature rise of brake.

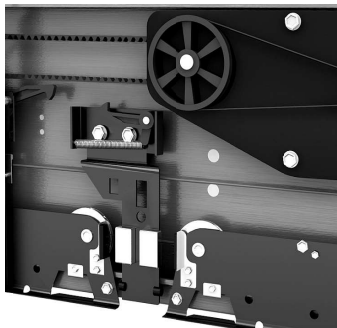


## Reliable Control System

The new generation of control and drive systems has better performance and a compact structure. The CANBUS serial communication is adopted to ensure rapid, remote and reliable transmission of mass data, and the security data can be commanded at any time with the advanced debug self-diagnosis and recording function. With the high-precision car displacement detection technology, the nearly zero-to-zero flat floor precision can be achieved. With strong anti-electromagnetic interference ability and a strong anti-static electricity capacity, the elevator was guaranteed to run more stable and reliable.

## Reliable Gearless PMS Motor

The variable frequency closed-loop control technology with high precision and high reliability is adopted, a 32-bit DSP processor with more powerful in both controllability and operation is used; the control MCU and drive DSP monitor and control each other in the way of communication protocol so as to guarantee that the procedure can run reliably all the time. With the synchronous belt drive, the variable frequency motor can directly drive the car door, make



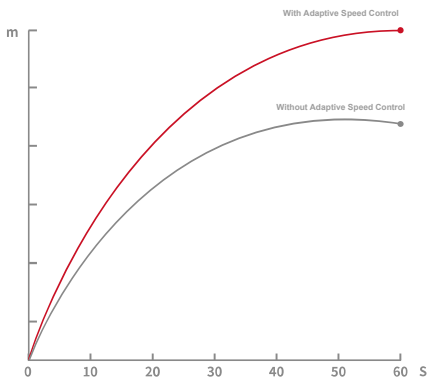
# Function Characteristics

## Artificial Intelligence

Technology is boundless. It is important to understand you. SHANGHAI FUJI passenger elevator adopts the most sophisticated technology such as artificial intelligence, semantic recognition, advanced sensors and IOT, by combining these with the exploration of the potential needs and inner feelings from our end users, we are promoting the intelligent life with smarter elevator.

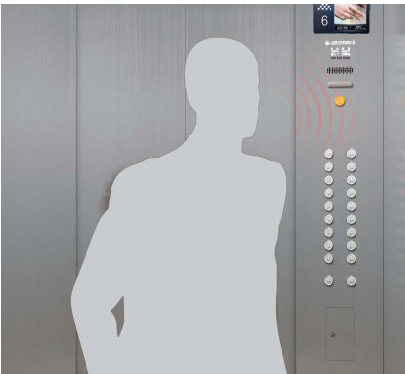
## Adaptive Speed Control

SHANGHAI FUJI passenger elevator adopts the adaptive acceleration and deceleration control technology, feeling the passenger's status by a high precision sensor, thus shorten the running time in no-load status of the car, or runs in a more comfortable mode while car is carrying passengers with load.



## Intelligent Voice Recognition and Calling System

Thanks to the breakthrough in speech recognition technology, SHANGHAI FUJI passenger elevator provides an optional voice recognition and control device, let you use language and voice to call the elevator, tell your destination floor, and execute your opening and closing instructions, easy to liberate your fingers, very simple and natural. And as you talk to it more often, the semantic recognition rate will increase, and it will become more and more understanding of you. (Optional)



## Intelligent Cube, IoT Elevator System

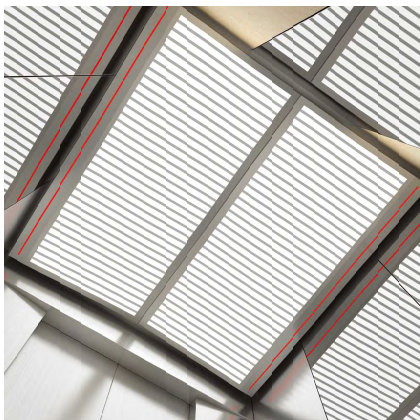
SHANGHAI FUJI passenger elevator is the pioneer of elevator IoT systems. The Intelligent Cube™ with smart cloud smart platform, smart internet combined with wireless communication and information processing technology, can control and analysis elevator's' status in time and inform maintenance situation with expects on-line support. Co-ordinate with the IC entrance guard intelligent control and the intelligent traffic flow management system, adopt intelligent group control technology and destination reservation system, we bring you new experiences to their destination. (Optional)



# Function Characteristics

## Intimate Humanization

The less is more. SHANGHAI FUJI passenger elevator is the brainchild of the craftsmanship of SHANGHAI industry and our fantastic aesthetics taste, the inheritance-level quality and the humanistic creation concept.



## Master Class Humanized Light Environment

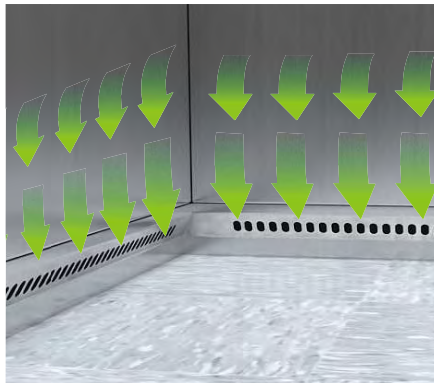
SHANGHAI FUJI passenger elevator releases a brand-new integrative suspended ceiling this time. The ceiling adopts the large area of clear and pure LED light plate. The spectral purity of the LED light source is creatively transformed into a large area of the surface light source. The appearance is more transparent, and the light is more even and softer. Compared with others design, the thickness of the ultra-thin design of our LED ceiling is less than 60mm, so that more space can be used and the appearance is more atmospheric.

## Master Class Humanized Light Environment

SHANGHAI FUJI passenger elevator releases a brand-new integrative suspended ceiling this time. The ceiling adopts the large area of clear and pure LED light plate. The spectral purity of the LED light source is creatively transformed into a large area of the surface light source. The appearance is more transparent, and the light is more even and softer. Compared with others design, the thickness of the ultra-thin design of our LED ceiling is less than 60mm, so that more space can be used and the appearance is more atmospheric.

## Numerous Friendly Details

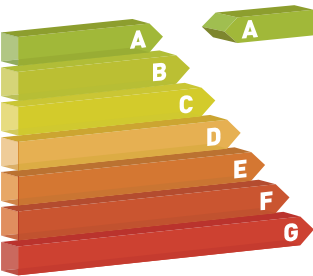
SHANGHAI FUJI ELEVATOR passenger elevator redesigns a new 3D Fresh Air Circulating system. An integrative suspended ceiling is adopted, the fan on the top can directly blow air into the car. Meanwhile, a ventilation opening is set at the car bottom so that the air flowing up and down can rapidly get rid of any unpleasant smell inside of the car. The big strip base station button helps people identify the base station and receive a joyful response by slightly contacting such a button. Convenient short handrail provides a relax experience with convenience, safety and caring without occupying the space in the car.



# Function Characteristics

## Environmental Sustainability

With the new green low carbon, energy conservation and environmental protection concept of whole-life-cycle, in where you can see or can't see, with high-end intelligent technology and quality innovative design, SHANGHAI FUJI passenger elevator create lower energy consumption, better environment-friendly, more sustainable development.

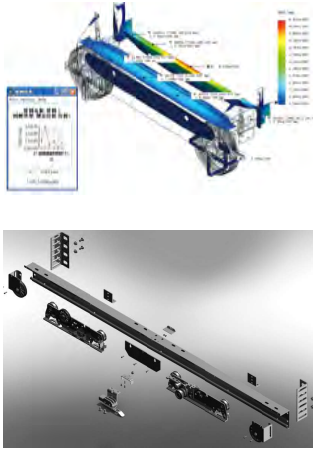


## A Class Energy Efficiency

The advanced international energy regeneration technology adopted by SHANGHAI FUJI passenger elevator can convert the energy consumed in break resistor in braking mode of elevator into a green renewable energy, which can be used by other electric equipment in the same power system free of contamination, so that a building's energy loss and consumption can be reduced greatly. This is rather environmentally-friendly. Thus, it can save up to 70% of the electricity costs and reduce carbon emissions by 2600 Kg per year.

## Long Life LED Lighting

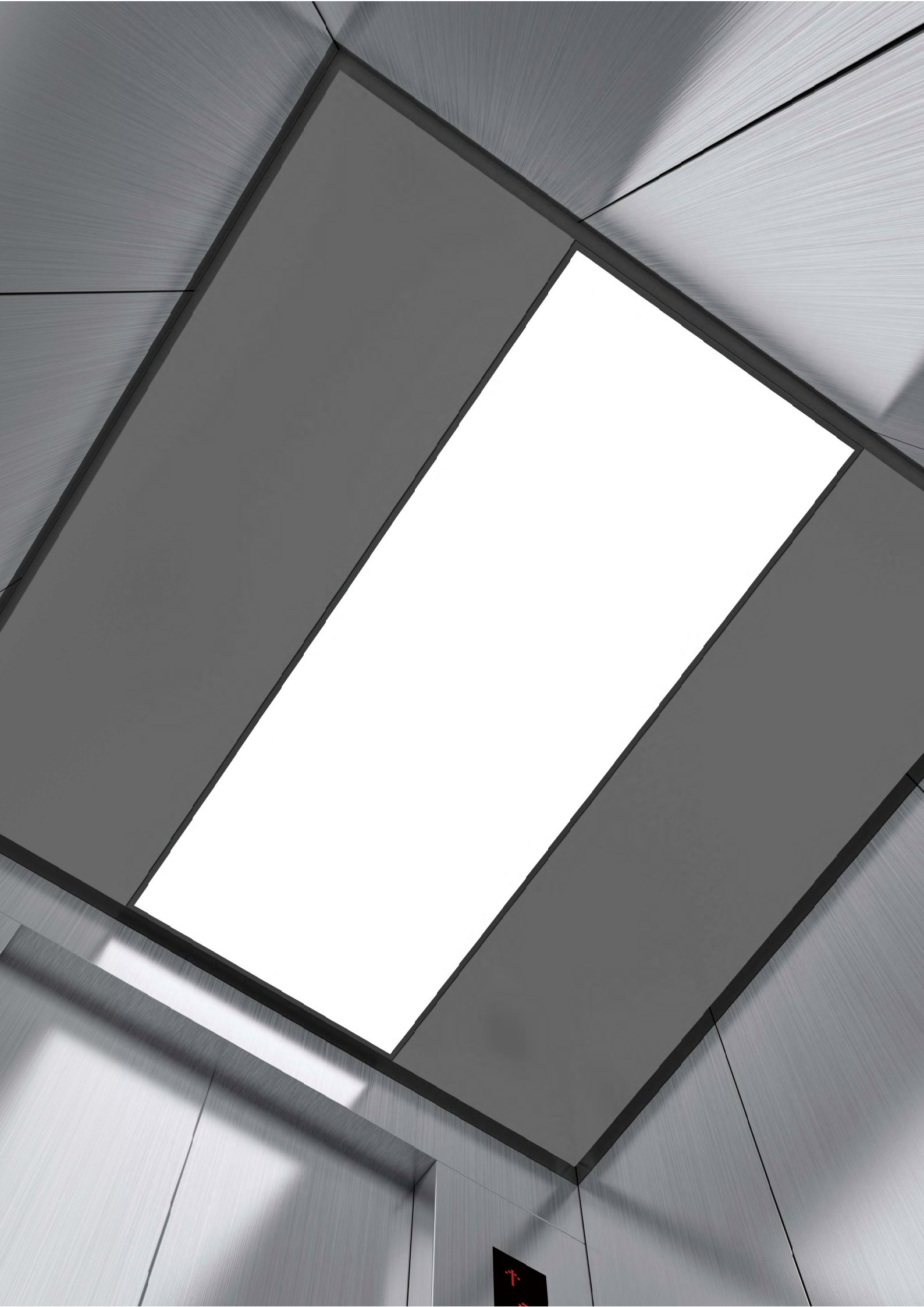
The LED lighting technology is adopted in SHANGHAI FUJI passenger elevator. The power consumption of LED is only 10% of incandescent lamp, 50% of fluorescent tube. The LED which has no flash and UV pollution, may not be damaged easily, is free from cleaning, is unnecessary to often replace the lamps, further reduces energy consumption and the burden on the environment.



## Finite Element Analysis & Design

By using the professional 3D design software in SHANGHAI FUJI passenger elevator so that the sharing of product design information, collaborative design, part modeling, curve modeling, sheet metal design, finite element analysis and other aspects can be embodied more vividly and visually and thus both exquisite products and outstanding performance can be guaranteed.





## Standard Cabin

### CS050B

**Ceiling:** Coating steel with frameless LED Technology SLM050B

**COP:** Integrated COP CZ015DYFW

**Floor:** PVC AM51903

**Back Wall:** Hairline SS

**Side Wall:** Hairline SS

**Front wall:** Hairline SS

**Kick-plate:** Hairline SS

**Ceiling Material Optional:** Mirror SS or Hairline SS





# Standard Cabin

## CD012B

- Ceiling:** Coating steel + LED DT012B
- COP:** Integrated COP CZ015DYFW
- Floor:** PVC AM51908
- Back Wall:** Hairline SS
- Side Wall:** Hairline SS
- Front wall:** Hairline SS
- Kick-plate:** Hairline SS
- Ceiling Material Optional:** Mirror SS or Hairline SS



# Optional Cabin

## CS018

- Ceiling:** Coating steel + LED STD018
- COP:** Integrated COP CZ015DYFW
- Floor:** PVC PV502A
- Back Wall:** Hairline SS + Mirror SS
- Side Wall:** Hairline SS
- Front wall:** Hairline SS
- Kick-plate:** Hairline SS





# Optional Cabin

## CD017

- Ceiling:** Coating steel + LED STD017
- COP:** Integrated COP CZ015DYFW
- Floor:** PVC PV502C
- Back Wall:** Hairline SS + Mirror SS
- Side Wall:** Hairline SS
- Front wall:** Hairline SS
- Kick-plate:** Hairline SS



# Optional Cabin

## CL118

- Ceiling:** Double type LUX118
- COP:** Integrated COP CZ015M4ZWJM
- Floor:** Art design PVC PV501 B
- Back Wall:** Mirror SS + Art steel WF18C03
- Side Wall:** Mirror SS + Art steel WF18C03
- Front wall:** Mirror SS
- Handrail:** Stainless steel FS610
- Kick-plate:** Hairline SS

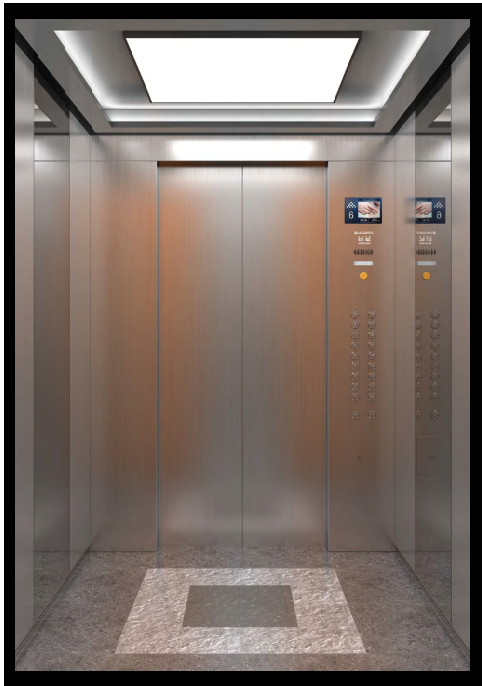
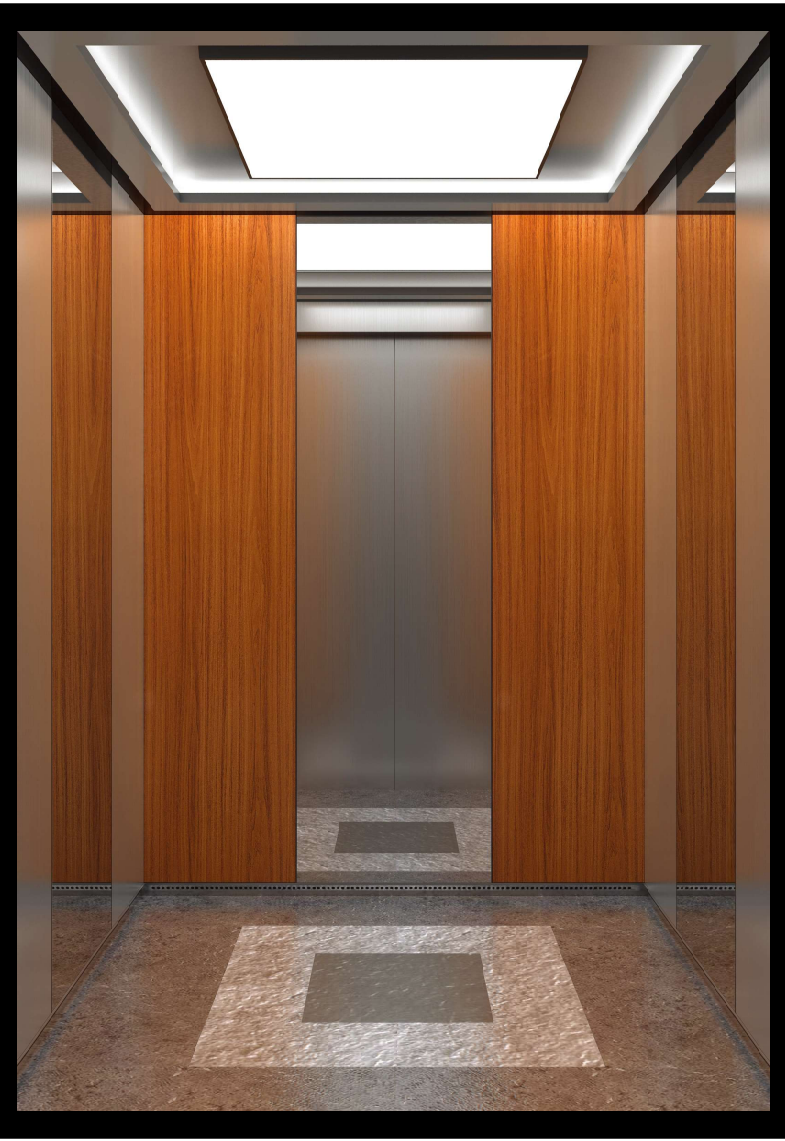




# Optional Cabin

## CL120

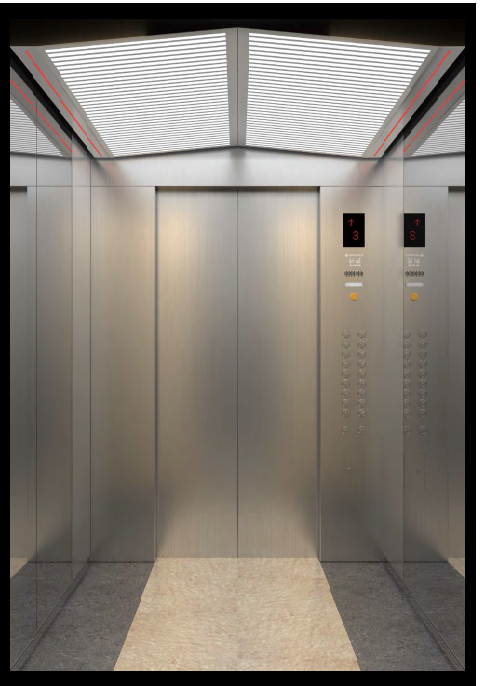
**Ceiling:** Double ceiling LUX120  
**COP:** Integrated COP CZ015M4ZWFW  
**Floor:** PVC PV505  
**Back Wall:** Mirror SS + Art Steel WF18A10  
**Side Wall:** Mirror SS + Hairline SS  
**Front wall:** Hairline SS  
**Kick-plate:** Hairline SS



# Optional Cabin

## CL119

**Ceiling:** 3D Design LUX119  
**COP:** Integrated COP CZ015M4ZWFW  
**Floor:** PVC PV501B  
**Back Wall:** Mirror SS + Art Steel WF18F03  
**Side Wall:** Mirror SS + Hairline SS  
**Front wall:** Hairline SS  
**Kick-plate:** Hairline SS

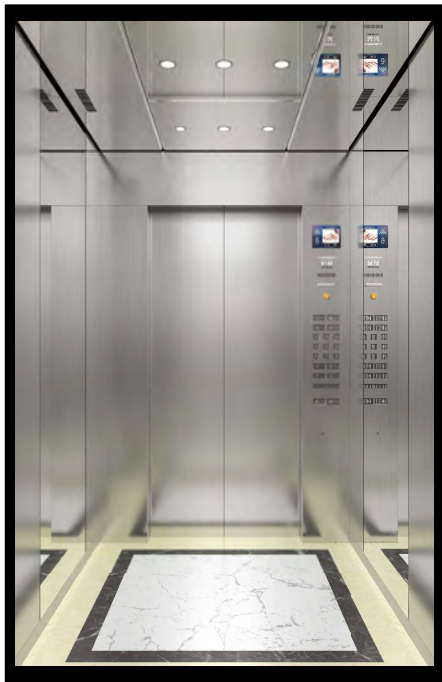
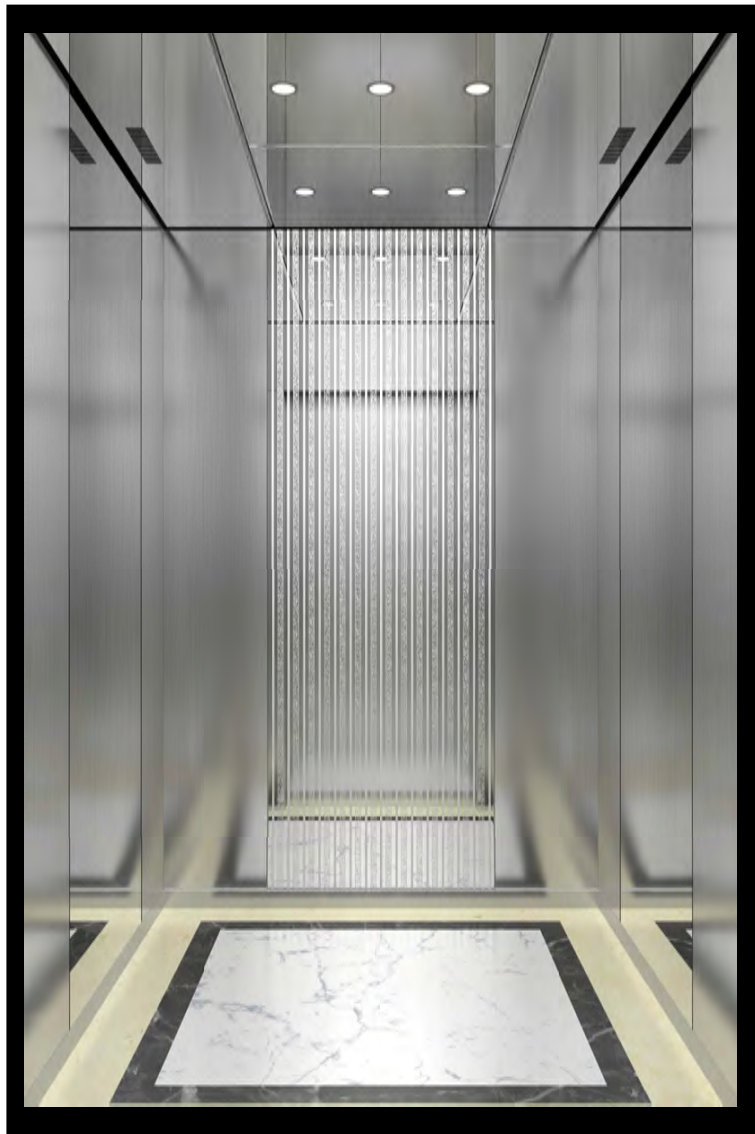




# Optional Cabin

003B

- Ceiling: Mirror SS DT012
- COP: Integrated COP CZ015M4ZWFM
- Floor: Art design PVC DP001
- Back Wall: Mirror SS + Mirror etching
- Side Wall: Mirror SS + Hairline SS
- Front wall: Hairline SS
- Kick-plate: Hairline SS



# Optional Cabin

005B

- Ceiling: Mirror SS DT015
- COP: Integrated COP CZ015M4ZWMG
- Floor: Art design PVC DP020
- Back Wall: Rose gold SS + Etching
- Side Wall: Rose gold SS + Etching
- Front wall: Rose gold SS
- Kick-plate: Hairline SS





# Optional Cabin

## ART910

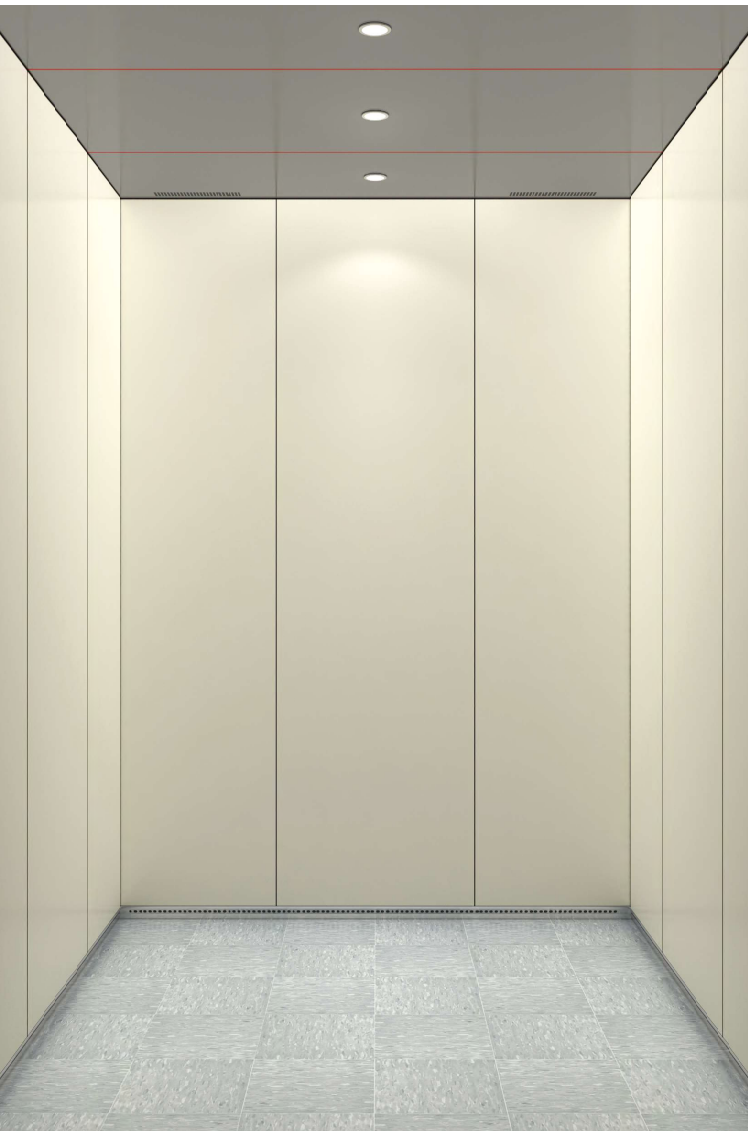
- Ceiling:** LED + Rose gold hairline SS Special design
- COP:** Integrated COP CZ015M4ZWMG
- Floor:** PVC51908
- Back Wall:** Rose gold mirror etching SS + Rose gold SS
- Side Wall:** Rose gold hairline SS + Rose gold mirror SS
- Front wall:** Rose gold mirror SS
- Kick-plate:** Rose gold hairline SS



# Optional Cabin

## CD016

- Ceiling:** Coating steel with LED STD016
- COP:** Integrated COP CZ015DYFW
- Floor:** PVC AM51903
- Back Wall:** Coating steel E1349
- Side Wall:** Coating steel E1349
- Front wall:** Hairline SS
- Kick-plate:** Hairline SS





## Optional Cabin

### ART907

**Ceiling:** LED + Black Ti SS Special design

**COP:** Integrated COP CZ015M42WJM

**Floor:** Marble special design PV509

**Back Wall:** Black Ti SS + Cloth + LED

**Side Wall:** Black Ti SS + Cloth + LED

**Front wall:** Hairline SS



## Optional Cabin

### B030

**Ceiling:** LED + Hairline SS Special Design

**COP:** Integrated COP CZ015M3ZWJM

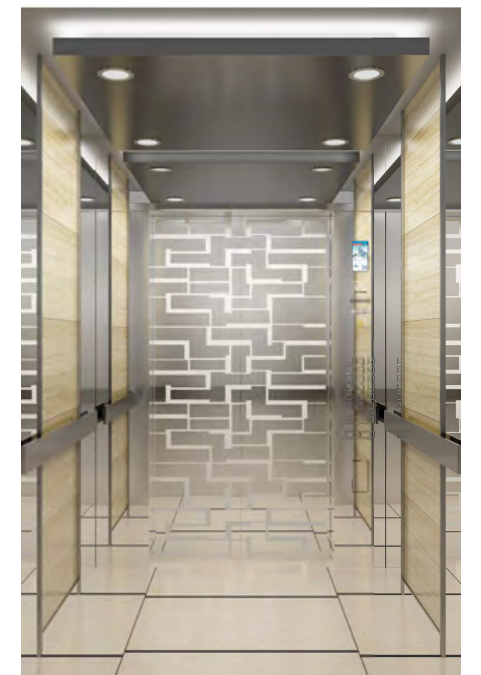
**Floor:** Marble DP016

**Back Wall:** Mirror SS + Mirror etching

**Side Wall:** Mirror SS + Marble

**Front Wall:** Mirror SS + Mirror etching

**Handrail:** Hairline SS





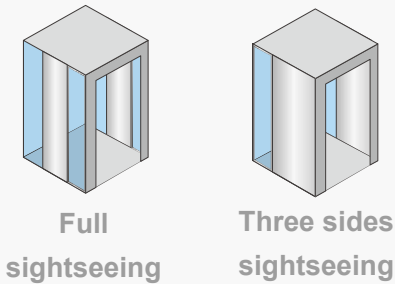
# Optional Cabin

## TS981

- Decoration cover: Stainless steel FLY881
- Front wall: Hairline SS
- Rear wall: Framed glass
- Ceiling: Mirror stainless steel DT012
- Floor: PVC AM51903
- Handrail: Mirror stainless steel
- Hall & car door: Framed glass
- Left front wall: Hairline SS
- Left middle wall: Hairline SS
- Left rear wall: Hairline SS
- Right front wall: Hairline SS
- Right middle wall: Hairline SS
- Right rear wall: Hairline SS



### Optional Style



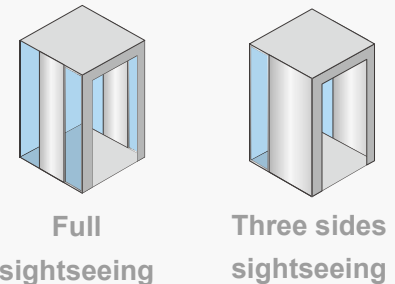
# Optional Cabin

## TS980

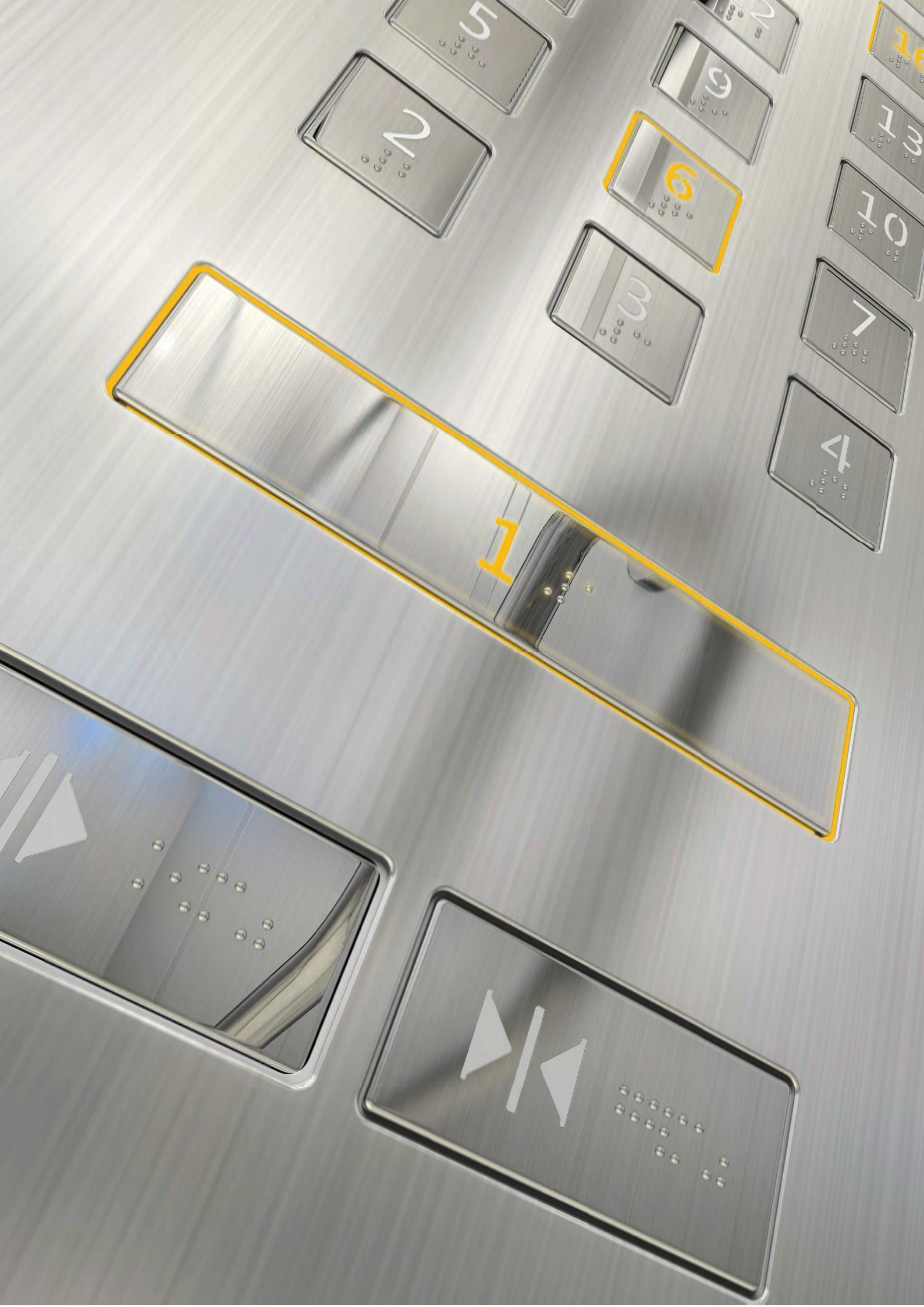
- Decoration cover: Stainless steel FLY880
- Front wall: Gold Ti hairline SS
- Rear wall: Framed glass
- Ceiling: Mirror stainless steel
- Floor: Marble
- Handrail: Gold Ti hairline SS
- Hall & car door: Framed glass
- Left front wall: Gold Ti hairline SS
- Left middle wall: Gold Ti hairline SS
- Left rear wall: Gold Ti hairline SS
- Right front wall: Gold Ti hairline SS
- Right Middle wall: Gold Ti hairline SS
- Right Rear wall: Gold Ti hairline SS



### Optional Style







# Cabin Operating Panel



CZ015DYFW ●

Material: Hairline SS  
Display: LED  
Button: Mirror SS

- Standard
- Optional



CZ015M3ZFW ●

Material: Hairline SS  
Display: 7 -inch  
Button: Mirror SS combined  
type button



CZ015M4ZFW ●

Material: Hairline SS  
Display: 1 0-inch  
Button: Hairline SS,  
combined-type



CZ015M4ZWMG ●

Material: rose gold mirror SS  
Display: 1 0 inch  
Button: Rose gold mirror SS,  
combined-type





# Landing Operating Panel

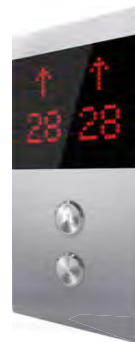
## GWZ031DN ●

Material: Hairline SS  
Display: LED  
Button: Hairline SS round button  
Installation way: Easy fit type



## GWZ031DM ○

Material: Hairline SS  
Display: LED  
Button: Hairline SS round button  
Installation way: Easy fit type



## GWZ031N ○

Material: Hairline SS  
Display: No  
Button: Hairline SS round button  
Installation way: Easy fit type



## GWZ030DN ○

Material: Hairline SS  
Display: LED  
Button: Hairline SS round button  
Installation way: Easy fit type



## GWZ301 ●

Material: Hairline SS  
Display: 7 segments  
Button: Hairline SS round button  
MA2P07 Installation way: Easy fit type



## GWZ300 ○

Material: Hairline stainless steel  
Display: 7 segments  
Button: Hairline SS round button  
MA2J00 Installation: Easy fit type



## GWZ029DN ○

Material: Glass + Hairline SS +  
High hardness plastic 、 Display:  
LED  
Button: Hairline SS round button  
Installation way: Easy fit type



## GWZ029DM ○

Material: Glass + Hairline SS +  
High hardness plastic  
Display: LED  
Button: Hairline SS round button  
Installation way: Easy fit type



- Standard
- Optional



Ceiling



SLM050 ●

Mirror SS + Frameless LED



SLM050A ●

Hairline SS + Frameless LED



SLM050B ●

Coating steel + Frameless LED



DT012 ●

Mirror SS + LED



DT012A ●

Hairline SS + LED



DT012B ●

Coating steel + LED



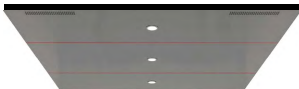
STD017 ●

Coating steel + LED



STD018 ●

Coating steel + LED



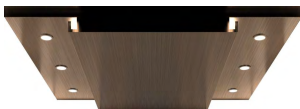
STD016 ●

Coating steel + LED



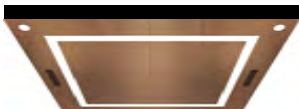
DT010A ●

Stainless steel + LED



LUX090 ●

Stainless steel + LED Suitable for  
ART910



DT015 ●

Double ceiling + LED line light



LUX118 ●

Double ceiling + LED



LUX119 ●

3D Design + LED



LUX120 ●

Double ceiling + LED

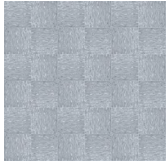
- Standard
- Optional

Floor



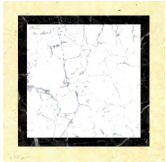
AM51908 ●

Pure color PVC



AM51903 ●

Pure color PVC



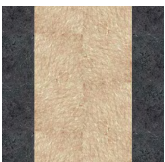
DP001 ●

Art Design PVC



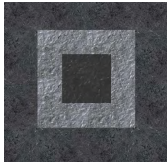
DP004 ●

Art Design PVC



PV501B ●

Art Design PVC



PV505 ●

Art Design PVC



PV502C ●

Art Design PVC



PV020 ●

Art Design PVC



DP509 ●

Marble floor



DP016 ●

Marble floor

Car Wall Material (Optional)

Coating steel



Milk white



Apple green



Violet



Moderate oyster  
grey



Light grey

Stainless steel



Mirror SS



Hairline SS



Black TI hairline SS



Gold hairline SS

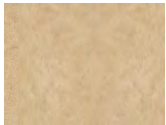


Rose gold hairline  
SS

Art steel



Art steel WF18A10



Art steel WF18F03



Art steel WF18C03



Art steel WF18F02



Art steel WF18B01

- Standard
- Optional



# Landing Door (Optional)



**C001**

Landing door:  
Hairline stainless steel

Door jamb:  
Hairline stainless steel



**C003**

Landing door:  
Coating steel

Door jamb:  
Coating steel

Color optional



**C005**

Landing door:  
Etching stainless steel

Door jamb:  
Hairline stainless steel



**C012**

Landing door:  
Mirror sprayed stainless steel

Door jamb:  
Mirror stainless steel

Suitable for 003B



**C009**

Landing door:  
Stainless steel + glass

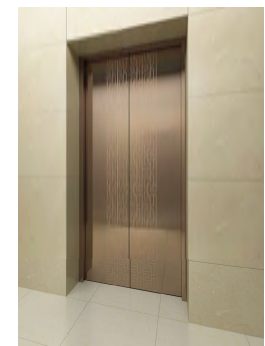
Door jamb:  
Hairline stainless steel



**C010**

Landing door:  
Etching stainless steel

Door jamb:  
Hairline stainless steel



**C015**

Landing door:  
Rose-gold mirror etching  
stainless steel

Door jamb:  
Rose gold mirror stainless  
steel

Suitable for 005B



**C016**

Landing door:  
Rose-gold mirror etching  
stainless steel

Door jamb:  
Rose gold mirror stainless  
steel

Suitable for ART910

# Landing Light (Optional)



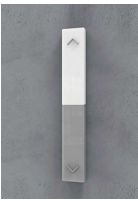
**DZ1**



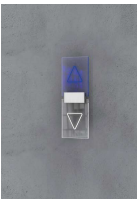
**DZ2**



**DZ5**



**DZ700**



**DZ701**



**DZ702**

# Handrail (Optional)



**FS001**  
Stainless steel



**FS005**  
Stainless steel



**FS009**  
Stainless steel



**FS007**  
Stainless steel



**FS003**  
Stainless steel +  
Black walnut



**FS010**  
Stainless steel +  
Sandalwood



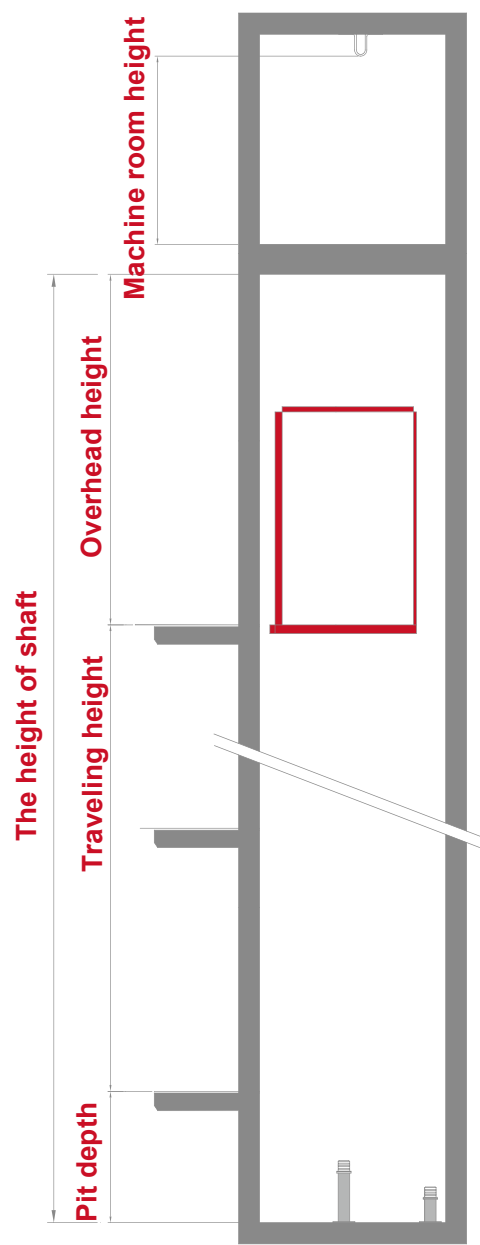
**FS008**  
Stainless steel



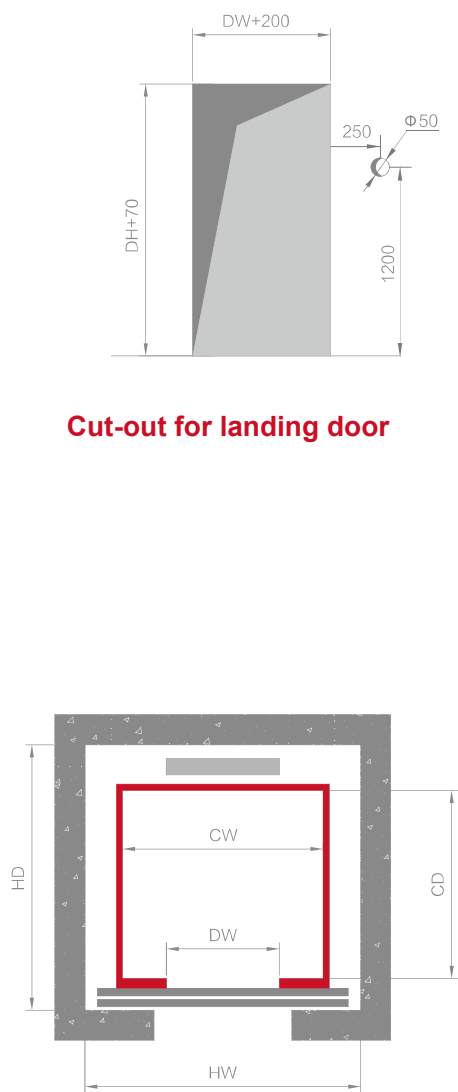
**FS610**  
Stainless steel



# Shaft Layout



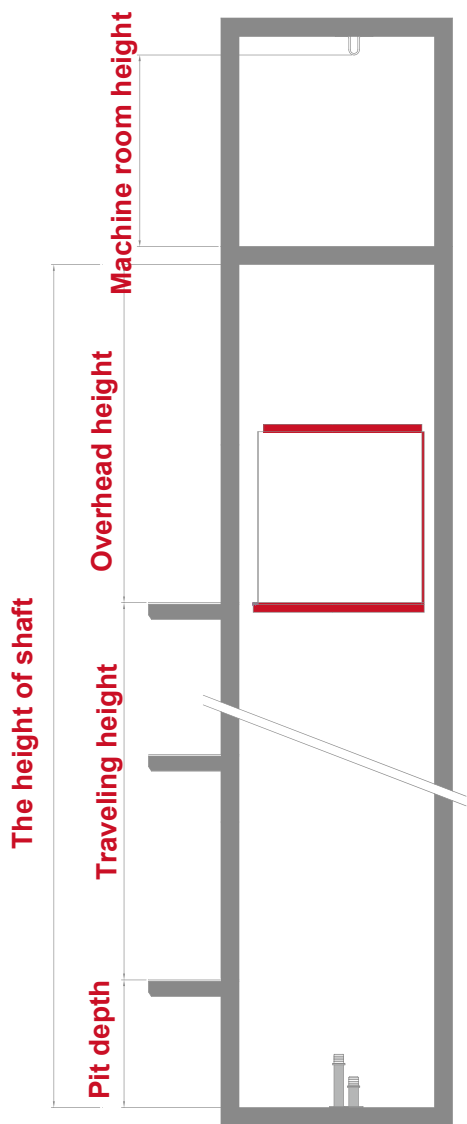
Drawing of Shaft  
(vertical view)



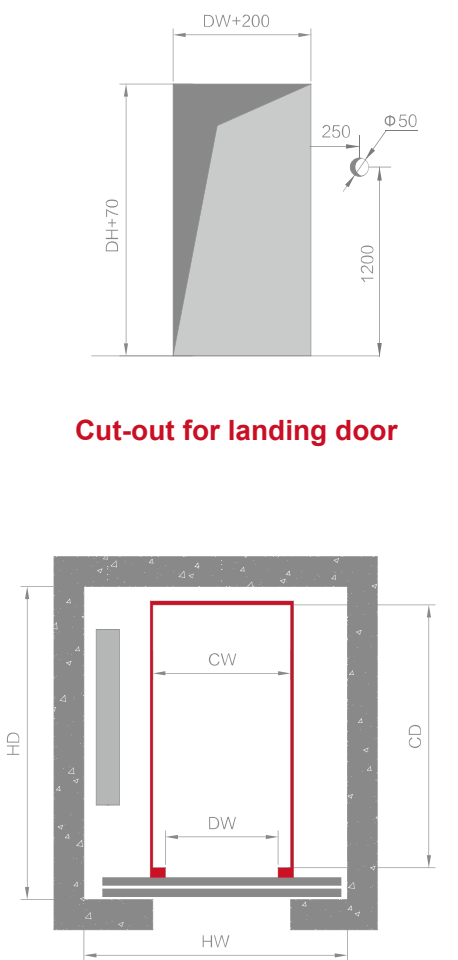
Drawing of Shaft  
(plan view)

Cut-out for landing door

# Shaft Layout



Drawing of Shaft  
(vertical view)

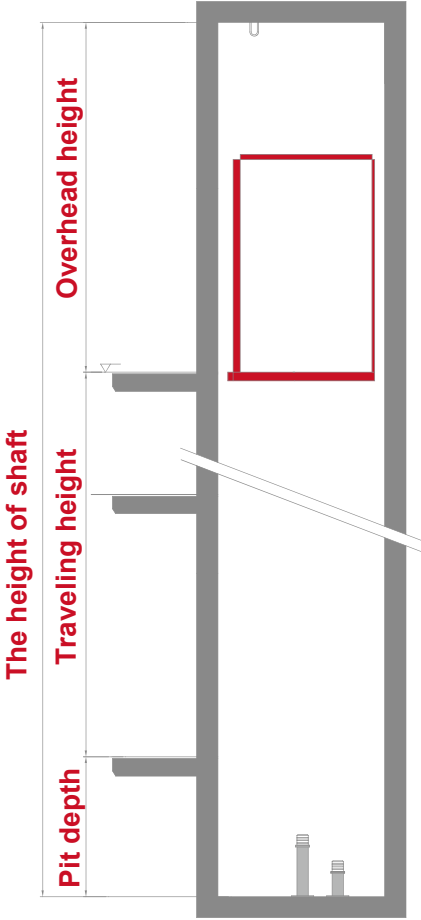


Drawing of Shaft  
(plan view)

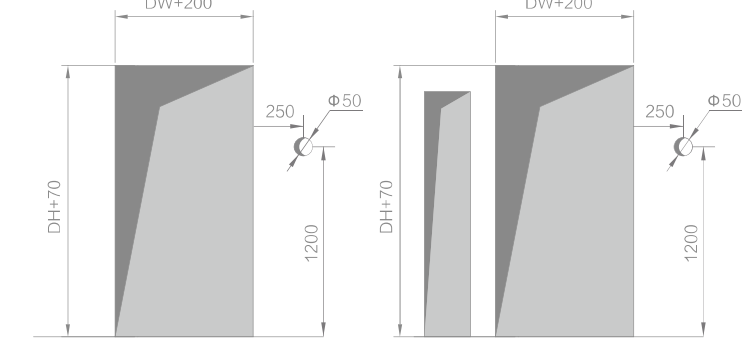
Cut-out for landing door



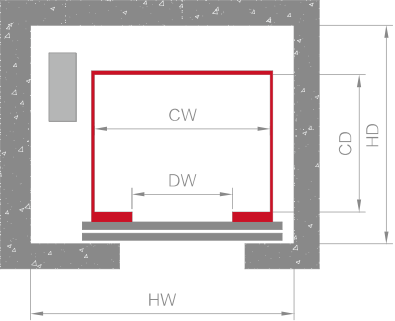
# Shaft Layout



Drawing of Shaft  
(vertical view)



Cut-out for landing door      Front view of top door



Drawing of Shaft  
(plan view)

# Technical Dimensions

## Small Machine Room Passenger Lift

Capacity (Kg)	Car Size (mm) Width CW X Depth DW	Center Open Door (mm) Width DW X Height DH	Shaft Size (mm) Width HW X Depth HD	
			Speed 1.0-2.5m/s	Speed 3.0-4.0m/s
630	1400 × 1100	800 × 2100	2000 × 1700	
800	1400 × 1350	800 × 2100	2000 × 1950	
1000	1600 × 1500	900 × 2100	2200 × 2120	2500 × 2350
1150	1800 × 1500	1000 × 2100	2400 × 2120	2700 × 2350
1350	2000 × 1500	1100 × 2100	2600 × 2120	2900 × 2350
1600	2000 × 1750	1100 × 2100	2600 × 2450	2900 × 2700

Speed (m/s)	Pit Depth (mm) PP	Overhead Height (mm) OH	Machine Room Height (mm) HM
1.0	≥ 1400	≥ 4200	≥ 2500
1.5	≥ 1500	≥ 4300	≥ 2500
1.75	≥ 1500	≥ 4300	≥ 2500
2.0	≥ 1600	≥ 4500	≥ 2800
2.5	≥ 1900	≥ 4800	≥ 2800
3.0	≥ 3500	≥ 5100	≥ 2800
3.5	≥ 4000	≥ 5300	≥ 2800
4.0	≥ 4500	≥ 5500	≥ 2800

## Small Machine Room Stretcher Lift

Capacity (Kg)	Car Size (mm) Width CW X Depth DW	Center Open Door (mm) Width DW X Height DH	Shaft Size (mm) Width HW X Depth HD
			Speed 1.0-2.5m/s
1000	1100 × 2100	900 × 2100	2100 × 2500

Speed (m/s)	Pit Depth (mm) PP	Overhead Height (mm) OH	Machine Room Height (mm) HM
1.0	≥ 1400	≥ 4200	≥ 2500
1.5	≥ 1500	≥ 4300	≥ 2500
1.75	≥ 1500	≥ 4300	≥ 2500
2.0	≥ 1600	≥ 4500	≥ 2800
2.5	≥ 1900	≥ 4800	≥ 2800

## Machine Room-less Passenger Lift

Capacity (Kg)	Car Size (mm) Width CW X Depth DW	Center Open Door (mm) Width DW X Height DH	Shaft Size (mm) Width HW X Depth HD
630	1400 × 1100	800 × 2100	2200 × 1750
800	1400 × 1350	800 × 2100	2200 × 1850
1000	1600 × 1500	900 × 2100	2400 × 1900
1150	1800 × 1500	1000 × 2100	2600 × 1900
1350	1800 × 1700	1100 × 2100	2800 × 2400
1600	1500 × 2300	1100 × 2100	2600 × 2800

Speed (m/s)	Pit Depth (mm) PP		Overhead Height (mm) OH		
	630 ~ 1000(kg)	1150 ~ 1600(kg)	630 ~ 1000(kg)	1150(kg)	1350 ~ 1600(kg)
1.0	≥ 1500	≥ 1700	≥ 4200	≥ 4500	≥ 4800
1.5	≥ 1600	≥ 1700	≥ 4300	≥ 4500	≥ 4800
1.75	≥ 1600	≥ 1700	≥ 4300	≥ 4500	≥ 4800



# List of Configuration Specification

<div>S</div> WVF control	<div>S</div> Attendant's operation
<div>S</div> Vector control	<div>S</div> Independent operation
<div>S</div> Full collective control	<div>S</div> Dot-matrix floor display
<div>S</div> Inspection operation	<div>S</div> Scrolling display of moving direction
<div>S</div> Slow self-rescue operation	<div>S</div> Automatic correction of floor position signal
<div>S</div> Clock control	<div>S</div> Elevator locking service
<div>S</div> Door opening time automatic control	<div>S</div> Protective measures for guaranteeing no door opening outside
<div>S</div> Door opening outside for current layer	<div>S</div> Light curtain protection of door
<div>S</div> Advanced door closing for door-close button	<div>S</div> Overload protection measures
<div>S</div> Door opening for door-open button	<div>S</div> Anti-nuisance protection
<div>S</div> Repeated door opening;	<div>S</div> Protection of reversed movement
<div>S</div> Exchange stop	<div>S</div> Anti-slip protection (running time limiter)
<div>S</div> Cancellation of false command	<div>S</div> Anti car-slip protection
<div>S</div> Automatic call cancellation in reversed travelling	<div>S</div> Terminal over-travel prevention
<div>S</div> Direct parking	<div>S</div> Contact testing and protection of security contactor relay
<div>S</div> Full-load bypass	<div>S</div> Fault protection of speed governor
<div>S</div> Automatic power-off of fan and illumination during waiting time	<div>S</div> Main controller CPU WOT protection
<div>S</div> Automatic return to the main floor	<div>S</div> Emergency return in case of fire
<div>S</div> Liquid crystal display operation	<div>S</div> Firefighter's operation
<div>S</div> Simulation speed preset	<div>S</div> Car arrival gong
<div>S</div> Digital multi-stage speed preset	<div>S</div> Forced door closing
<div>S</div> Fault history recording	<div>S</div> Emergency lighting
<div>S</div> Floor information self-studying	<div>S</div> 5-ways intercom
<div>S</div> Free setting of service floor	<div>S</div> Bell alarm
<div>S</div> Free setting of various floor indication characters	<div>S</div> Preload compensation

S

Standard functions

O

Optional functions

# List of Configuration Specification

<div>S</div> Acceleration-section stopping response	<div>O</div> Energy regeneration function
<div>S</div> Galloping prohibition function	<div>O</div> Accessibility
<div>S</div> Main floor verification	<div>O</div> COP for the disabled
<div>S</div> Button adhesion inspection	<div>O</div> IC card service in the hall
<div>S</div> Trips recording	<div>O</div> Leveling during power failure
<div>S</div> Running time recording	<div>O</div> Door opening and then leveling
<div>S</div> Automatic opening in the case of abnormal door lock	<div>O</div> VIP floor service
<div>S</div> Car accidental movement protection device	<div>O</div> Remote inspection monitoring center
<div>S</div> Automatic detection of the braking force	<div>O</div> Service floor elevator switching by switch control and group
<div>O</div> Operation of sub-operating panel	<div>O</div> Intelligent Cube™ , the internet of things
<div>O</div> Advanced door opening	
<div>O</div> Voice annunciator	
<div>O</div> Community (or building) monitoring	
<div>O</div> Parallel operation	
<div>O</div> Group-control operation	
<div>O</div> Operation of standby power supply for building	
<div>O</div> Seismic operation	
<div>O</div> Up-peak service	
<div>O</div> Down-peak service	
<div>O</div> Dispersed elevator waiting	
<div>O</div> IC card floor service control in the car	
<div>O</div> Operation of rear-door operating panel	
<div>O</div> Independent control of front and rear doors	
<div>O</div> Arrival hall lantern	
<div>O</div> Arrival gong	

S

Standard functions

O

Optional functions



## Intelligent Cub, The IoT System Realtime



## Monitoring, just in time services

### Smart Cloud

The full-life-circle equipment operation conditions of elevators are collected, pretreated and transmitted to the cloud platform. The high network safety guarantees that it can run applications and streaming media and handle emergency calls.

### Smart Platform

It adopts big data analysis and artificial intelligence technologies to analyze all elevator information so it can give an early warning for maintenance work and remind maintenance personnel of maintenance work when problems occur or the service life has expired.

### Smart Internet

Intelligent cube, the various terminal devices can access the IoT system information to facilitate the use and maintenance of elevators much more.

Optional

## Put Clients First, Service Is Life



### Five-star Service Team

The five-star service team of SHANGHAI FUJI ELEVATOR has outstanding technical skills and high-level service ability and provides efficient comfortable excellent experiences for users.

### An after-sales service network Covering the whole China

SHANGHAI FUJI ELEVATOR has set up branches in all major cities in China to respond in the first place and quickly provide spare parts for local customers.



### Distribution network across the globe

SHANGHAI FUJI ELEVATOR has set up distributor networks in many countries and regions across the globe with products and services serving many iconic buildings.

